
Tetrahydrobiopterin

产品编号: D60070

CAS: 17528-72-2

分子式: C₉H₁₅N₅O₃

纯度: 98%

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: NOS; Endogenous Metabolite

溶解性: DMSO: 50 mg/mL (207.25 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: Tetrahydrobiopterin ((Rac)-Sapropterin) is a cofactor of the aromatic amino acid hydroxylases enzymes and also acts as an essential cofactor for all nitric oxide synthase (NOS) isoforms.